



**PATENT**  
Attorney Docket No. 205970

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Baumann et al.

Group Art Unit: 1646

Application No. 09/640,582

Examiner: Basi, N.

Filed: August 17, 2000

For: SEQUENCES OF AN  $I_H$  ION  
CHANNEL AND USE THEREOF

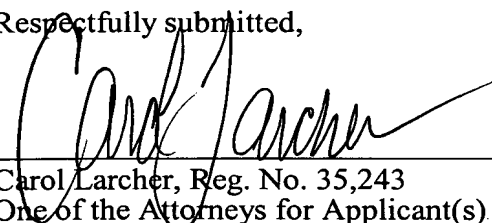
**SUBMISSION OF SEQUENCE LISTING**

Commissioner for Patents  
Box Sequence  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In accordance with the requirements of 37 CFR 1.821-1.825, a sequence listing has been submitted in paper form as part of the patent application. Enclosed herewith, in response to the Office Action dated August 27, 2002, is a copy of the sequence listing in the form of a computer readable copy on a computer diskette and a paper copy. The undersigned hereby verifies that the content of the paper copy and the computer readable copy as submitted herewith are identical to each other and do not introduce new matter.

Respectfully submitted,



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Date: February 27, 2003